

# Multistage centrifugal pump Hot water circulation

Horizontal multistage stainless steel pump

Application:  
 Water supply and pressure boosting high head  
 Hot water circulation and heating system using  
 Air-conditioning systems application  
 Industrial circulation systems  
 Wasing and spinking systems  
 For various machinery



## Materials

Pump body	AISI304
Impeller	AISI304
Shaft	AISI304
Mechanical seal	Silicon carbide graphite
Bearing	-50~200°C high quality
Motor	F class copper motor

Specification													
Model	2MH-202EA	2MH-203EA	2MH-402EA	2MH-403EA	2MH-404EA	2MH-405EA	2MH-406EA	2MH-803EA	2MH-804EA	2MH-805EA	2MH-1602EA	2MH-1603EA	2MH-1604EA
Power(kw)	2 x 0.37	2 x 0.55	2 x 0.37	2 x 0.55	2 x 0.75	2 x 1.1	2 x 1.5	2 x 1.1	2 x 1.5	2 x 1.85	2 x 1.5	2 x 1.85	2 x 2.2
Max H(m)	22	33	23	34	42	57	68	36	48	63	24	37	48
Rated H(m)	20	30	18	27	38	46	55	24	35	47	16	27	33
Max Q(m³/h)	13.6	15	15	16	16	16	18	24	24	24	50	56	52
Rated Q(m³/h)	4	4	8	8	8	8	16	16	16	16	32	32	32
Inlet(mm)	50	50	50	50	50	50	50	50	50	50	50	50	50
Outlet(mm)	50	50	50	50	50	50	50	50	50	50	50	50	50
Max load	20	20	20	20	20	20	20	20	20	20	20	20	20
P.class	IP54	IP54	IP54	IP54	IP54	IP54	IP54	IP54	IP54	IP54	IP54	IP54	IP54
Power supply	220V/50Hz/380V/50Hz												

• The max liquit temperature: +100°C

